

AMENDMENTS TO THE CLAIMS

1. (Original) A refrigerant composition comprising R245fa ($\text{CF}_3\text{CH}_2\text{CHF}_2$), R125 (CHF_2CF_3), R23 (trifluoromethane: CHF_3) and R14 (tetrafluoromethane: CF_4).
2. (Original) A refrigerant composition comprising R245fa ($\text{CF}_3\text{CH}_2\text{CHF}_2$), R125 (CHF_2CF_3), R508A (R23/R116:39/61) or R508B (R23/R116:46/54) and R14 (tetrafluoromethane: CF_4).
3. (Original) The composition of claim 2, wherein R245fa is from 17.4 to 50 wt%, R125 is from 12 to 25 wt%, R508A or R508B is from 13.2 to 36.4 wt%, and R14 is from 13.2 to 36.4 wt%.
4. (Original) The composition of any of one of claims 1 to 3, further comprising 0.1 to 12 wt% of n-pentane.
5. (Currently Amended) A refrigerant circuit which is a single ultralow-temperature system comprising a condenser, an evaporator, a compressor, and heat exchangers and gas-liquid separators disposed in a multi-stage manner, wherein the non-azeotropic mixed refrigerant composition of any one of ~~claims 1 to 4~~ claims 1 to 3 is used.